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		Application Number	09/631,152		
TRANSMITTAL		Filing Date	08/02/2000		
FORM		First Named Invento	Jon Wolff		
(to be used for all correspondence after initial filing)		Group Art Unit	1636		
		Examiner Name			
Total Number of Pages in 1	This Submission 27	Attorney Docket Num	ber Mirus.017.01		
	ENCL	OSURES (che	ck all that apply)		
Fee Transmittal Form  Fee Attached  Amendment / Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Stateme  Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts/ under 37 CFR 1.52 or 1.	Drawing Licensin Petition Petition Provisio Power of Change Address Termina Reques CD, Nur Remarks Replacem 3.5" disk (	g-related Papers  to Convert to a nal Application of Attorney, Revocation of Correspondence	•		
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/631,152	08/02/2000	Wolff et al.	Mirus.017.01

EXAMINER				
Sita S. Pappu				
ART UNIT	PAPER NUMBER			
1636	5			

## Please find below a communication from the EXAMINER in charge of this application

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Applicant must comply with the requirements of the sequence rules (37 CFR 1.821-1.825) before the application can be examined under 35 U.S.C. §§ 131 and 132.

- 1). Sequences are disclosed in the specification but are not identified by their sequence identifiers (i.e. SEQ ID NO). For example, pages 17 and 25 disclose sequences that are completed identified by sequence identifiers. Applicant is further reminded that amendment to the specification, and/or claims is required to comply with 37 C.F.R. 1.821(d). Each sequence JUL 1 9 2002 disclosed in the specification and figures must be identified by its sequence identifier (i.e., SEQ ID NO:). Applicant is reminded that the entire specification and figures should be reviewed for TER 1600/2900 sequence disclosures.
- 2). NO CRF was submitted for the sequences disclosed. An initial CRF, and a paper copy are required along with a statement that the paper copy and CRF are identical.

APPLICANT IS GIVEN 30 days FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.R.F. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Sita S. Pappu whose telephone number is (703) 305-5039. If the examiner cannot be reached, inquiries can be directed to Supervisory Patent Examiner Irem Yucel whose telephone number is (703) 305-1998. The fax number for the organization where this application is assigned is (703) 308-8724. Any inquiry of a general nature or relating to the status of this application should be directed to the Patent Analyst at (703) 305-2982.

Anne-Marie Baker
ANNE-MARIE BAKER
PATENT EXAMINER

Application No.:	09/631,152
• •	<del>,</del>

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which th Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comp with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

X	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.82 attention is directed to the final rulemaking notice published at 55 FR 18230 (N OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, s notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).	May 1, 1990), and 1114
X	2. This application does not contain, as a separate part of the disclosure on paper Listing" as required by 37 C.F.R. 1.821(c).	er copy, a "Sequence
X	3. A copy of the "Sequence Listing" in computer readable form has not been sub 37 C.F.R. 1.821(e).	mitted as required by
	4. A copy of the "Sequence Listing" in computer readable form has been submitted content of the computer readable form does not comply with the requirements and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Copy of the marked representation."	of 37 C.F.R. 1 822
	<ol> <li>The computer readable form that has been filed with this application has been and/or unreadable as indicated on the attached CRF Diskette Problem Report computer readable form must be submitted as required by 37 C.F.R. 1.825(d).</li> </ol>	. A Substitute
	6. The paper copy of the "Sequence Listing" is not the same as the computer rea "Sequence Listing" as required by 37 C.F.R. 1.821(e).	dable from of the
and	7. Other:Sequences are disclosed in the specification but are not identified identifiers (i.e. SEQ ID NO). Applicant is reminded that the entire specific reviewed for sequence disclosures. Applicant is further reminded that amend for figures is required to comply with 37 C.F.R. 1.821(d). Discant Must Provide:	cation and figures shoul
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable form (CRF) copy of the "Sequence Listing and Initial or substitute computer readable for the Initial or substitute computer readable f	ng".
X	An <u>initial</u> or substitute paper copy of the "Sequence Listing", as well as an amendathe specification.  A statement that the content of the paper and computer readable copies are the sapplicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.825(b) or 1.825(d).	same and, where or 1.821(g) or
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